| Notice of Allowability | Application No. | Applicant(s) |
|---|--|------------------------------|
| | 10/734,516 | HERLEY, CORMAC |
| | Examiner | Art Unit |
| | Yubin Hung | 2624 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | |
| 1. This communication is responsive to <u>amendment filed 09/06/07</u> . | | |
| 2. The allowed claim(s) is/are 1-3, 5-12 and 18-24 (re-numbered as claims 1-18). | | |
| 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
| Attachment(s) | | |
| 1. ☐ Notice of References Cited (PTO-892) | 5. Notice of Informal P | atent Application |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. Interview Summary | |
| Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date | Paper No./Mail Dat 7. ⊠ Examiner's Amendn | |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. 🛛 Examiner's Stateme | ent of Reasons for Allowance |
| DAM PRIMA | 9. Other NEL MIRIAM ARY EXAMINER | |
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Response to Amendment/Arguments

- 1. This action is in response to the amendment filed on 09/06/07, which has been entered.
- 2. Claims 4, 15 and 16 have been canceled.
- 3. In view of Applicant's amendment, the objection to claim 1 has been withdrawn.
- 4. In view of Applicant's amendment, the 35 USC § 112 rejections have been withdrawn.
- 5. In view of Applicant's amendment, the 35 USC § 103 rejections have been withdrawn.

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EXAMINER'S AMENDMENT

6. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with applicant's representative Mr. Steven Spar on September 14, 2007.

- 7. The application has been amended as follows:
- 7.1 Cancel claims 13, 14 and 17.

Reasons for Allowance

- 8. Claims 1-3, 5-12 and 18-24 (re-numbered as claims 1-18) are allowed.
- 9. The following is an examiner's statement of reasons for allowance:
- 9.1 The closest prior art of record Huang et al. (US 7,085,413) does not disclose or fairly suggest, among other things, the element in which each axis scan line in the first direction and each axis scan line in the second direction are not orthogonal to each other. It is for this reason, and in combination with all of the other elements of the claims, that claims 1-3, 5-12 and 18-24 are allowed over prior art.

Contact Information

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yubin Hung whose telephone number is (571) 272-7451. The examiner can normally be reached on 7:30 - 4:00. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew C. Bella can be reached on (571) 272-7778. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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11. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

DANIEL MIRIAM Yubin Hung
PRIMARY EXAMINER Patent Examiner
Art Unit 2624

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